[ABSTRACT]

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The present invention relates to a method for preparing LK8 protein, more precisely, a method for mass-production of LK8 protein using Saccharomyces cerevisiae transformed by a gene coding LK8 protein having angiogenesis inhibiting activity. The transformed strain of the present invention and production processes of LK8 protein are expected to contribute greatly to the commercialization of LK8 protein as a novel angiogenesis inhibitor.